

NEWS OF THE WEEK

APRIL 12, 2021

CBE IN THE NEWS

- [Updates regarding the COVID-19 vaccine](#)
- Congratulations to CBE alum Teresa Karjala for receiving the ACS Award for Team Innovation

DEPARTMENT'S SEMINAR/EVENTS:

- [CCST 2021 Spring Webinar Series](#)
 - **Apr. 21, 2021 @ 10 AM**
Matthew Kanan, Stanford University
10:00 AM Virtual Seminar – [Registration](#) required
 - **May 05, 2021 @ 10 AM**
Rachel Getman, Clemson University
10:00 AM Virtual Seminar – [Registration](#) required
[“Molecular-Level Insights into How Liquid Water Influences Catalytic Phenomena at Water/Catalyst and Water/Electrocatalyst Interfaces”](#)
- **WIE Events**
 - **Women in Engineering (WIE) – Mindfulness Event**
Who: All STEM graduate students & postdocs
When: Thursday, April 22, 2021 at 2:00 PM (rain date: 04/27/2021)
Where: UD Green outside of DuPont Hall
Please [sign-up](#) for this event
- **CRiSP Seminar**
 - **Dr. Sambeeta Das, University of Delaware, Mechanical Engineering**
Friday, May 7, 2021 at 10:00 AM
[“Strategies for Dynamical Self-Assembly of Active Matter”](#)
[Click here](#) to register
 - **Professor Jennifer M. Heemstra, Emory University**
Friday, May 14, 2021 at 10:00 AM
Talk #1: 10:00 AM – 11:00 AM – [Bilingual Peptide Nucleic Acids: Encoding the Languages of Nucleic Acids and Proteins in a Single Self-Assembling Biopolymer](#)
Talk #2: 11:00 AM – 12:00 PM – [“Self-Care Is Not the Enemy of Performance”](#)
[Click here](#) to register
- **Departmental Seminar Series**
 - **Robert L. Pigford Memorial Lecture**
Jay Keasling, University of California, Berkeley
May 21, 2021 @ 11:30 AM via Zoom Webinar
[“Engineered Polyketide Synthases as Platform for Synthetic Chemistry”](#)
No registration is required.
[CLICK HERE](#) to join the webinar on 05/21/21.

OTHER DEPARTMENT'S SEMINAR/EVENTS:

- **Department of Civil and Environmental Engineering- Arnold D. Kerr Lecture**
 - **Mike Carragher, PE- VHB, President & CEO University of Delaware**
Monday, April 12, 2021 at 2:00 PM
via Zoom: <http://udel.zoom.us/j/94652190765>
[“Building a Sustainable, Resilient, and Equitable Future”](#)
- **Department of Physics and Astronomy**
 - **Dr. Arnaldo Serrano, University of Notre Dame**
Monday, April 12, 2021 at 2:00 PM
via Zoom: <https://udel.zoom.us/j/94117901853>
[“Revealing Protein Structure in Complex Environments Using 2DIR Spectroscopy”](#)
 - **Dr. Sylvie Roke, Julia Jacobi Chair of Photomedicine, EPF**
Wednesday, April 14, 2021 at 12:00 PM
via Zoom: <https://udel.zoom.us/j/92039696044>
[“Plasmonically Induced Electron Spin Current”](#)
 - **Dr. John Richard Ellis, Kings College, London**
Thursday, April 8, 2021 at 3:30 PM
via Zoom: <https://udel.zoom.us/j/91367082660>
[“A Water Window on Membrane Biochemistry & Physics: From Water to Neurons”](#)

JOBS/RECRUITING:

- **DOW**
Position: [BEST Symposium – 2021](#) Building Engineering & Science Talent
Posting #: R2012677
Brief description: Dow is now accepting applications for the 15th annual Dow Building Engineering and Science Talent (BEST) Symposium. The application deadline is April 30, 2021. To ensure the safety of our participants and after a successful virtual 2020 BEST Symposium, this year's Symposium will be held in a virtual format. The BEST symposium will be held on August 2nd – 5th , 2021. Dow's BEST Symposium is primarily intended to introduce African American, Hispanic, Native American U.S. doctoral and postdoctoral scientists to the wide range of rewarding careers in industrial research, and in particular, the many opportunities with one of the world's largest and leading materials science companies, Dow. This conference, developed jointly by our minority scientists and Ph.D. recruiting team, demonstrates our commitment to a diverse work force.

Available positions can be found on the [Chemical & Biomolecular Engineering opportunity website](#), so be sure to check it regularly.